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Relevance scale

61 Learning first order universal Horn expressions
Roni Khardon
July 1998 **Proceedings of the eleventh annual conference on Computational learning theory**
Full text available: pdf(1.77 MB) Additional Information: full citation, references, citings, index terms

62 Ada implementation of an X Window System server
S. Lewin
January 1989 **Proceedings of the conference on Tri-Ada '89: Ada technology in context: application, development, and deployment**
Full text available: pdf(1.10 MB) Additional Information: full citation, abstract, references, index terms

Sanders is in the second year of a two year project to implement an X Window System server using the Ada programming language. X is a highly portable, network transparent display management system which was developed at MIT's Project Athena and has emerged as the industry standard for windowing systems. Our objectives are to implement a production-quality base windowing system suitable for use in Ada-based real-time systems, and to examine Ada's applicability as an implementation language f ...

63 Book Reviews: The Capability Maturity Model Guidelines for Improving the Software Process
Michael Ayers
December 1995 **ACM SIGSOFT Software Engineering Notes**, Volume 20 Issue 5
Full text available: pdf(241.30 KB) Additional Information: full citation

64 Evaluation for collaborative systems
Laurie Damianos, Lynette Hirschman, Robyn Kozierok, Jeffrey Kurtz, Andrew Greenberg, Kimberley Walls, Sharon Laskowski, Jean Scholtz
June 1999 **ACM C mputing Surveys (CSUR)**
Full text available: pdf(32.22 KB) Additional Information: full citation, references, citings, index terms

65

Why is software always late?
J. L. Lawrence
January 1985 **ACM SIGSOFT S ftware Engineering Notes**, Volume 10 Issue 1

Full text available: pdf(1.03 MB) Additional Information: full citation, abstract

Despite all of the advances in software engineering practice, despite all the newly developed languages and software tools, and despite case study after case study, software is almost always late. It does not seem to matter what the product is or what the industry is. The cry of frustration is almost always the same: "Why is software always late?" In this article, the author discusses the software development cycle and the LOC/day productivity measure in an attempt to explore some of the reasons ...

66 Weak alternating automata are not that weak
Orna Kupferman, Moshe Y. Vardi
July 2001 **ACM Transactions on Computational Logic (TOCL)**, Volume 2 Issue 3

Full text available: pdf(187.41 KB) Additional Information: full citation, abstract, references, citings, index terms

Automata on infinite words are used for specification and verification of nonterminating programs. Different types of automata induce different levels of expressive power, of succinctness, and of complexity. Alternating automata have both existential and universal branching modes and are particularly suitable for specification of programs. In a weak alternating automata the state space is partitioned into partially ordered sets, and the automaton can procee ...

Keywords: complementation, weak alternating automata

67 Towards a computational model of sketching
Kenneth D. Forbus, Ronald W. Ferguson, Jeffery M. Usher
January 2001 **Proceedings of the 6th international conference on Intelligent user interfaces**

Full text available: pdf(877.41 KB) Additional Information: full citation, abstract, references, citings, index terms

Sketching is a powerful means of interpersonal communication. While many useful multimodal systems have been created, current systems are far from achieving human-like participation in sketching. A computational model of sketching would help characterize these differences and help us better understand how to overcome them. This paper is a first step towards such a model. We start with an example of a sketching system(nuSketch COA Creator)designed to aid military planners ...

Keywords: intelligent front-ends to knowledge-based systems, multimodal interfaces, sketching

68 Approximate nearest neighbor queries in fixed dimensions
Sunil Arya, David M. Mount
January 1993 **Proceedings of the fourth annual ACM-SIAM Symposium on Discrete algorithms**

Full text available: pdf(1.12 MB) Additional Information: full citation, references, citings, index terms

69 OO process and metrics for effort estimation
Dennis de Champeaux, Simon Horner, Granville Miller
October 1995 **ACM SIGPLAN OOPS Messenger , Addendum to the proceedings f the**

10th annual conference n Object- riented pr gramming systems, languages, and applications (Addendum), Volume 6 Issue 4
Full text available: pdf(551.94 KB) Additional Information: full citation, references

70 Speech interfaces: Interactive natural language problem solving: a pragmatic approach
A. Biermann, R. Rodman, B. Ballard, T. Betancourt, G. Bilbro, H. Deas, L. Fineman, P. Fink, K. Gilbert, D. Gregory, F. Heidlage
February 1983 **Proceedings of the first conference on Applied natural language processing**
Full text available: pdf(925.60 KB) Publisher Site Additional Information: full citation, abstract, references, citings

A class of natural language processors is described which allow a user to display objects of interest on a computer terminal and manipulate them via typed or spoken English sentences.This paper concerns itself with the implementation of the voice input facility using an automatic speech recognizer, and the touch input facility using a touch sensitive screen. To overcome the high error rates of the speech recognizer under conditions of actual problem solving in natural language, error correction ...

71 Five paradigm shifts in programming language design and their realization in Viron, a dataflow programming environment
Vaughan Pratt
January 1983 **Proceedings of the 10th ACM SIGACT-SIGPLAN symposium on Principles of programming languages**
Full text available: pdf(1.14 MB) Additional Information: full citation, abstract, references, citings

We describe five paradigm shifts in programming language design, some old and some relatively new, namely Effect to Entity, Serial to Parallel, Partition Types to Predicate Types, Computable to Definable, and Syntactic Consistency to Semantic Consistency. We argue for the adoption of each. We exhibit a programming language, Viron, that capitalizes on these shifts.

72 Challenges in information retrieval and language modeling: report of a workshop held at the center for intelligent information retrieval, University of Massachusetts Amherst, September 2002
James Allan, Jay Aslam, Nicholas Belkin, Chris Buckley, Jamie Callan, Bruce Croft, Sue Dumais, Norbert Fuhr, Donna Harman, David J. Harper, Djoerd Hiemstra, Thomas Hofmann, Eduard Hovy, Wessel Kraaij, John Lafferty, Victor Lavrenko, David Lewis, Liz Liddy, R. Manmatha, Andrew McCallum, Jay Ponte, John Prager, Dragomir Radev, Philip Resnik, Stephen Robertson, Roni Rosenfeld, Salim Roukos, Mark Sanderson, Rich Schwartz, Amit Singhal, Alan Smeaton, Howard Turtle, Ellen Voorhees, Ralph Weischedel, Jinxi Xu, ChengXiang Zhai
April 2003 **ACM SIGIR Forum**, Volume 37 Issue 1
Full text available: pdf(1.60 MB) Additional Information: full citation, citings, index terms, review

73 What next?: A dozen information-technology research goals
Jim Gray
January 2003 **Journal of the ACM (JACM)**, Volume 50 Issue 1
Full text available: pdf(1.16 MB) Additional Information: full citation, references, citings, index terms

74 Achieving industrial relevance with academic excellence: lessons from the Oregon

Master of Software engineering
Stuart R. Faulk
June 2000 **Proceedings of the 22nd international c nference n Software engineering**

Full text available: pdf(135.68 KB) Additional Information: full citation, abstract, references, citings, index terms

Many educational institutions are developing graduate programs in software engineering targeted to working professionals. These educators face the dilemma of providing programs with both industrial relevance and academic excellence. This paper describes our experience and lessons learned in developing such a program, the Oregon Master of Software Engineering (OMSE). It describes a structured approach to curriculum design, curriculum design principles and methods that can be applied to devel ...

Keywords: curriculum design, industrial relevance, software engineering education

75 Directions for the NSF software engineering and languages program
Frank D. Anger
July 1999 **ACM SIGSOFT Software Engineering Notes**, Volume 24 Issue 4

Full text available: pdf(450.26 KB) Additional Information: full citation, abstract, index terms

PITAC, IT, and 50 years of history suggest changes in the way we "do" software engineering research. NSF's Software Engineering and Languages Program plans new emphases in the coming year that intend to help the field progress.

76 The bottom line (workshop session): using OOP in a commercial environment
K. C. Burgess Yakemovic, Suzana Hutz
October 1990 **Proceedings of the European conference on Object-oriented programming addendum : systems, languages, and applications: systems, languages, and applications**

Full text available: pdf(618.01 KB) Additional Information: full citation, index terms

77 Beyond being there
Jim Hollan, Scott Stornetta
June 1992 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Full text available: pdf(936.07 KB) Additional Information: full citation, abstract, references, citings, index terms

A belief in the efficacy of imitating face-to-face communication is an unquestioned presupposition of most current work on supporting communications in electronic media. In this paper we highlight problems with this presupposition and present an alternative proposal for grounding and motivating research and development that frames the issue in terms of needs, media, and mechanisms. To help elaborate the proposal we sketch a series of example projects and respond to potential criticisms.
Keywords: CSCW, telecommunications

78 Moving mountains: transitioning from a paper to a computer based administrative system
Sandra E. Jacques
September 1991 **Proceedings f the 19th annual ACM SIGUCCS conference on User services**

Full text available: pdf(671.56 KB) Additional Information: full citation, index terms

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Relevance scale

41 Making MIRACLEs: Interactive translingual search for Cebuano and Hindi

Daqing He, Douglas W. Oard, Jianqiang Wang, Jun Luo, Dina Demner-Fushman, Kareem Darwish, Philip Resnik, Sanjeev Khudanpur, Michael Nossal, Michael Subotin, Anton Leuski
September 2003 **ACM Transactions on Asian Language Information Processing (TALIP)**, Volume 2 Issue 3

Full text available: pdf(209.29 KB) Additional Information: full citation, abstract, references, index terms

Searching is inherently a user-centered process; people pose the questions for which machines seek answers, and ultimately people judge the degree to which retrieved documents meet their needs. Rapid development of interactive systems that use queries expressed in one language to search documents written in another poses five key challenges: (1) interaction design, (2) query formulation, (3) cross-language search, (4) construction of translated summaries, and (5) machine translation. This articl ...

Keywords: Cross-language information retrieval, Interactive information retrieval, Machine translation

42 Lessons from the experiences of leading-edge object technology projects in Hewlett-Packard

Ruth Malan, Derek Coleman, Reed Letsinger
October 1995 **ACM SIGPLAN Notices , Proceedings of the tenth annual conference on Object-oriented programming systems, languages, and applications**, Volume 30 Issue 10

Full text available: pdf(1.64 MB) Additional Information: full citation, abstract, references, citings, index terms

A study of leading-edge HP object technology projects was conducted to understand the current state of object-oriented practice, and projects' object-oriented analysis and design method needs. In this paper, we distill general best practices and pitfalls from the lessons learned in these projects. We also consider how the OOA/D methods support what the businesses have set out to accomplish, where they are deficient, and how they are being modified to better support project needs. We draw upon th ...

43 The software lifecycle with Ada: A command and control application

M. Goyden
January 1989 **Proceedings of the c nference n Tri-Ada '89: Ada techn logy in c ntext: application, development, and deployment**

Additional Information:

Full text available: pdf(1.57 MB) full citation, abstract, references, citings, index terms

Ada has been described as the cure-all for future DoD software projects. However, Ada is just a tool. Only if Ada is properly used, will it help aid software engineers produce a better system. The key to developing a system successfully, is a combination of good software engineering with Ada, an incremental software development approach, rapid prototyping, identification of solutions to recurring design problems, and a team of "ego-less" professionals. This paper prov ...

44 Web-based diagnosis of model specifications

E. Joseph Derrick

December 1998 **Proceedings of the 30th conference on Winter simulation**

Full text available: pdf(42.20 KB) Additional Information: full citation, references, index terms

45 Applying the personal software process (PSP) with Ada

David Silberberg

November 1998 **ACM SIGAda Ada Letters , Proceedings of the 1998 annual ACM SIGAda international conference on Ada**, Volume XVIII Issue 6

Full text available: pdf(803.21 KB) Additional Information: full citation, references, index terms

Keywords: Ada, CMM, PSP, capability, maturity model, personal software process

46 Information Systems in Perspective

J. D. Aron

December 1969 **ACM Computing Surveys (CSUR)**, Volume 1 Issue 4

Full text available: pdf(2.22 MB) Additional Information: full citation, references, citings, index terms

47 Session 11B: Derandomizing homomorphism testing in general groups

Amir Shpilka, Avi Wigderson

June 2004 **Proceedings of the thirty-sixth annual ACM symposium on Theory of computing**

Full text available: pdf(195.02 KB) Additional Information: full citation, abstract, references, index terms

The main result of this paper is a near-optimal derandomization of the *affine* homomorphism test of Blum, Luby and Rubinfeld [11]. We show that for any groups G and Γ, and any *expanding* generating set S of G, the natural deramdomized version of the BLR test in which we pick an element x randomly from G and y randomly from S and test whether $f(x) \cdot f(y)=f(x \cdot y)$, performs nearly as well (depending of course on the expansion) as the original test. Moreover we show that ...

Keywords: derandomization, homomorphism testing, linearity testing

48 Automatic abstraction for model checking software systems with interrelated numeric constraints

Yunja Choi, Sanjai Rayadurgam, Mats P.E. Heimdahl

September 2001 **ACM SIGSOFT Software Engineering N tes , Pr ceedings of the 8th European s ftware engineering conference held j intly with 9th ACM**

SIGSOFT internati nal symp sium n F undations f s ftware engineering, Volume 26 Issue 5

Full text available: pdf(251.68 KB) Additional Information: full citation, abstract, references, index terms

Model checking techniques have not been effective in important classes of software systems characterized by large (or infinite) input domains with interrelated linear and non-linear constraints over the input variables. Various model abstraction techniques have been proposed to address this problem. In this paper, we wish to propose *domain abstraction* based on data equivalence and trajectory reduction as an alternative and complement to other abstraction techniques. Our technique applies ...

Keywords: domain abstraction, model checking software systems, numeric constraints

49 The evolution of Coda

M. Satyanarayanan

May 2002 **ACM Transactions on Computer Systems (TOCS)**, Volume 20 Issue 2

Full text available: pdf(441.35 KB) Additional Information: full citation, abstract, references, citings, index terms

Failure-resilient, scalable, and secure read-write access to shared information by mobile and static users over wireless and wired networks is a fundamental computing challenge. In this article, we describe how the Coda file system has evolved to meet this challenge through the development of mechanisms for server replication, disconnected operation, adaptive use of weak connectivity, isolation-only transactions, translucent caching, and opportunistic exploitation of hardware surrogates. For eac ...

Keywords: Adaptation, Linux, UNIX, Windows, caching, conflict resolution, continuous data access, data staging, disaster recovery, disconnected operation, failure, high availability, hoarding, intermittent networks, isolation-only transactions, low-bandwidth networks, mobile computing, optimistic replica control, server replication, translucent cache management, weakly connected operation

50 The American side of the development of Algol

Alan J. Perlis

January 1978 **ACM SIGPLAN Notices , The first ACM SIGPLAN conference on History of programming languages**, Volume 13 Issue 8

Full text available: pdf(1.16 MB) Additional Information: full citation, abstract, references, index terms

History is contextual. The Algol* development was a product, perhaps a miraculous product, of its time. All developments proceed, almost implacably, from the primitive to the rococco, e.g. from Algol58 through Algol60 to Algol68 with an appearance of a large number of offshoots (e.g., JOVIAL, MAD, NELIAC and Euler), extensions (FORMULA ALGOL and LCC), virile offspring (PASCAL), etc., occurring enroute. The earliest developments appear clean, surprising us in the new views they reveal. One f ...

51 The Profession of IT: The core of the third-wave professional

Peter J. Denning, Robert Dunham

November 2001 **Communications of the ACM**, Volume 44 Issue 11

Full text available: pdf(79.83 KB) html(24.72 KB) Additional Information: full citation, references, citings, index terms

52 Teaching undergraduate software design in a liberal arts environment using RoboCup

Timothy Huang, Frank Swenton

June 2003 **ACM SIGCSE Bulletin , Pr ceedings of the 8th annual c nference on Innovati n and techn l gy in c mputer science educati n**, Volume 35 Issue 3

Full text available: pdf(542.35 KB) Additional Information: full citation, abstract, references, index terms

Most large research universities include a software design or software development course as a required or elective component of an undergraduate computer science major. For various reasons, some institutions, including many liberal arts colleges and primarily undergraduate institutions, do not. In this paper, we present a software design course, tailored to undergraduate computer science students within a liberal arts environment, based on the RoboCup soccer simulation platform. We describe the ...

Keywords: RoboCup, computer science education, curriculum, multi-agent systems, programming teams, simulation, software design

53 Lessons learned from modeling the dynamics of software development

Tarek K. Abdel-Hamid, Stuart E. Madnick

December 1989 **Communications of the ACM**, Volume 32 Issue 12

Full text available: pdf(1.40 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Software systems development has been plagued by cost overruns, late deliveries, poor reliability, and user dissatisfaction. This article presents a paradigm for the study of software project management that is grounded in the feedback systems principles of system dynamics.

Keywords: 90 percent syndrome, Brooks' Law, software project teams

54 An estimate of an upper bound for the entropy of English

Peter F. Brown, Vincent J. Della Pietra, Robert L. Mercer, Stephen A. Della Pietra, Jennifer C. Lai

March 1992 **Computational Linguistics**, Volume 18 Issue 1

Full text available: pdf(544.92 KB) Publisher Site Additional Information: full citation, abstract, references, citings

We present an estimate of an upper bound of 1.75 bits for the entropy of characters in printed English, obtained by constructing a word trigram model and then computing the cross-entropy between this model and a balanced sample of English text. We suggest the well-known and widely available Brown Corpus of printed English as a standard against which to measure progress in language modeling and offer our bound as the first of what we hope will be a series of steadily decreasing bounds.

55 Progress in building user interface toolkits: the world according to XIT

Jürgen Herczeg, Hubertus Hohl, Matthias Ressel

December 1992 **Proceedings of the 5th annual ACM symposium on User interface software and technology**

Full text available: pdf(1.05 MB) Additional Information: full citation, abstract, references, citings, index terms

User interface toolkits and higher-level tools built on top of them play an ever increasing part in developing graphical user interfaces. This paper describes the XIT system, a user interface development tool for the X Window System, based on Common Lisp, comprising user interface toolkits as well as high-level interactive tools organized into a layered architecture. We especially focus on the object-oriented design of the lower-level toolkits and show how advanced features for describing a ...

Keywords: graphical user interfaces, interaction techniques, object-oriented programming, user interface development tools, user interface toolkits

56 Improving student writing skills: inter-departmental collaborations
Douglas D. Bickerstaff, Judith D. Kaufman
March 1992 **ACM SIGCSE Bulletin , Proceedings of the twenty-third SIGCSE technical symposium on Computer science education**, Volume 24 Issue 1
Full text available: pdf(435.11 KB) Additional Information: full citation, references, citings, index terms

57 Critical issues in abandoned information systems development projects
Kweku Ewusi-Mensah
September 1997 **Communications of the ACM**, Volume 40 Issue 9
Full text available: pdf(1.09 MB) Additional Information: full citation, references, citings, index terms, review

58 What is the state of the art in commercial EDA tools for low power?
K. Keutzer, O. Coudert, R. Haddad
August 1996 **Proceedings of the 1996 international symposium on Low power electronics and design**
Full text available: pdf(196.98 KB) Additional Information: full citation, references, citings, index terms

59 Measuring the effectiveness of computing services
John Good, Chris Power, Mary Chen
October 1981 **Proceedings of the 9th annual ACM SIGUCCS conference on User services**
Full text available: pdf(1.14 MB) Additional Information: full citation, abstract, references, index terms

This paper reports aspects of a study of the characteristics of a university computer service, the "amateur programmer" users of that service, and of the nature of the interaction that exists between them. The aim was to develop both an understanding of these and a tool that could be used to evaluate the effectiveness of the service provided by any computing service organisation. The criteria used for evaluation were based on two premises: one, that the effectiveness ...

60 Software project management: the manager's view
Jaak Jurison
November 1999 **Communications of the AIS**
Full text available: pdf(256.17 KB) Additional Information: full citation, references, citings

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21 Supporting the restructuring of data abstractions through manipulation of a program visualization

Robert W. Bowdidge, William G. Griswold

April 1998 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 7 Issue 2

Full text available: pdf(1.57 MB) Additional Information: full citation, abstract, references, citings, index terms

With a meaning-preserving restructuring tool, a software engineer can change a program's structure to ease future modifications. However, deciding how to restructure the program requires a global understanding of the program's structure, which cannot be derived easily by directly inspecting the source code. We describe a manipulable program visualization—the star diagram—that supports the restructuring task of encapsulating a global data structure. The star diag ...

Keywords: meaning-preserving restructuring, semi-automated restructuring, software visualization, star diagram, tool-supported restructuring

22 Lessons learned from a software process modeling system

Herb Krasner, Jim Terrel, Adam Linehan, Paul Arnold, William H. Ett

September 1992 **Communications of the ACM**, Volume 35 Issue 9

Full text available: pdf(2.36 MB) Additional Information: full citation, references, citings, index terms, review

Keywords: software process modeling

23 Machine organization for multiprogramming

Peter Wegner

January 1967 **Proceedings of the 1967 22nd national conference**

Full text available: pdf(1.63 MB) Additional Information: full citation, abstract, references, citings, index terms

This paper is intended as an introduction to some of the basic concepts of multiprogramming for readers who wish to study the more specialized literature in this field. It attempts to develop a framework for the discussion of multiprogramming which motivates the forms of machine organization used in current multiprogramming systems.

The key requirement in multiprogramming systems is that information structures be represented in a hardware-independent form until the moment of execution, rath ...

24 Recent results in VLSI CAD at MIT
Richard E. Zippel, Paul Penfield, Lance A. Glasser, Charles E. Leiserson, John L. Wyatt, F. Thomson Leighton, Jonathan Allen
November 1999 **Proceedings of 1986 ACM Fall joint computer conference**
Full text available: pdf(880.95 KB) Additional Information: full citation, references, index terms

25 Advanced development support systems
Thomas Standish, Robert Balzer, David Barstow, Meera Blattner, Martha Branstad, John Buxton, Adele Goldberg, Robert Morris, Stephen Squires
August 1981 **ACM SIGSOFT Software Engineering Notes**, Volume 6 Issue 4
Full text available: pdf(877.84 KB) Additional Information: full citation

26 Advanced development support systems
Thomas Standish, Robert Balzer, David Barstow, Meera Blattner, Martha Branstad, John Buxton, Adele Goldberg, Robert Morris, Stephen Squires
August 1981 **ACM SIGSOFT Software Engineering Notes**, Volume 6 Issue 4
Full text available: pdf(877.84 KB) Additional Information: full citation

27 Design & Usability Session Papers: MiTAP for real users, real data, real problems
Laurie Damianos, Steve Wohlever, Robyn Kozierok, Jay Ponte
April 2003 **CHI '03 extended abstracts on Human factors in computing systems**
Full text available: pdf(229.99 KB) Additional Information: full citation, abstract, references

The MiTAP system was developed as an experimental prototype using human language technologies for monitoring disease outbreaks. The system provides timely, multi-lingual, global information access to analysts, medical experts and individuals involved in humanitarian assistance. Thousands of articles from electronic information sources spanning multiple languages are automatically captured, translated, tagged, summarized, and presented to users in a variety of ways. Real users access MiTAP daily ...

Keywords: extraction, information detection, summarization

28 Efficient parallel algorithms can be made robust
P. C. Kanellakis, A. A. Shvartsman
June 1989 **Proceedings of the eighth annual ACM Symposium on Principles of distributed computing**
Full text available: pdf(1.17 MB) Additional Information: full citation, references, citings, index terms

29 Facilitating process management: The technical writer as software process catalyst
Kendall V. Scott
September 2000 **Pr ceedings of IEEE pr fessional c mmunication society international professional c mmunication conference and Proceedings f the 18th annual ACM international conference on Computer d cumentati n:**

technology & teamwork

Full text available: pdf(684.46 KB) Additional Information: full citation, abstract, references

The emergence of a New Economy, fueled by business-to-business e-commerce and moves toward things like component-based development, and soon to be dominated by browser-based applications, is creating a shift in focus away from user documentation and towards what we might refer to as "systems documentation." This term encompasses includes any kind of documentation that describes the technical aspects of a software system for people like systems analysts, modelers, and software engineers, rather t ...

30 Natural language dialogue service for appointment scheduling agents

Stephan Busemann, Thierry Declerck, Abdel Kader Diagne, Luca Dini, Judith Klein, Sven Schmeier

March 1997 **Proceedings of the fifth conference on Applied natural language processing**

Full text available: pdf(905.48 KB) Publisher Site Additional Information: full citation, abstract, references, citings

Appointment scheduling is a problem faced daily by many individuals and organizations. Cooperating agent systems have been developed to partially automate this task. In order to extend the circle of participants as far as possible we advocate the use of natural language transmitted by email. We describe COSMA, a fully implemented German language server for existing appointment scheduling agent systems. COSMA can cope with multiple dialogues in parallel, and accounts for differences in dialogue b ...

31 Abstracts in software engineering

Software Engineering Notes Staff

July 1985 **ACM SIGSOFT Software Engineering Notes**, Volume 10 Issue 3

Full text available: pdf(714.91 KB) Additional Information: full citation

32 Increasing design quality and engineering productivity through design reuse

Emil Girczyc, Steve Carlson

July 1993 **Proceedings of the 30th international conference on Design automation**

Full text available: pdf(685.56 KB) Additional Information: full citation, references, citings, index terms

33 Process modeling

Bill Curtis, Marc I. Kellner, Jim Over

September 1992 **Communications of the ACM**, Volume 35 Issue 9

Full text available: pdf(3.56 MB) Additional Information: full citation, references, citings, index terms, review

Keywords: analysis, modeling

34 TNPACK—a truncated Newton minimization package for large-scale problems: II. Implementation examples

Tamar Schlick, Aaron Fogelson

March 1992 **ACM Transacti ns n Mathematical Software (TOMS)**, Volume 18 Issue 1

Full text available: pdf(2.50 MB) Additional Information: full citation, references, citings, index terms

Keywords: nonlinear optimization, sparse matrices, truncated Newton methods

35 Perspectives in Software Engineering
Marvin V. Zelkowitz
June 1978 **ACM Computing Surveys (CSUR)**, Volume 10 Issue 2
Full text available: pdf(1.75 MB) Additional Information: full citation, references, citings, index terms

36 Research toward the development of a lexical knowledge base for natural language processing
R. A. Amsler
May 1989 **ACM SIGIR Forum , Proceedings of the 12th annual international ACM SIGIR conference on Research and development in information retrieval**, Volume 23 Issue 1-2
Full text available: pdf(890.58 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper documents research toward building a complete lexicon containing all the words found in general newspaper text. It is intended to provide the reader with an understanding of the inherent limitations of existing vocabulary collection methods and the need for greater attention to multi-word phrases as the building blocks of text. Additionally, while traditional reference books define many proper nouns, they appear to be very limited in their coverage of the new proper nouns appeari ...

37 Software engineering in the year 2001 (panel session)
Robert Balzer, Michael Jackson, Alan Kay, Michael Sintzoff
May 1989 **Proceedings of the 11th international conference on Software engineering**
Full text available: pdf(107.66 KB) Additional Information: full citation, index terms

38 OO process and metrics for effort estimation
Granville Miller
January 1997 **Addendum to the 1997 ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications (Addendum)**
Full text available: pdf(233.26 KB) Additional Information: full citation, index terms

39 Integrated support for project management
D. Dixon
April 1988 **Proceedings of the 10th international conference on Software engineering**
Full text available: pdf(1.13 MB) Additional Information: full citation, abstract, references, index terms

Conventional `off-line` project management tools are being overtaken by integrated project support environments which are capable of imposing more direct control over project activities. Such environments can lead to a more systematic approach to planning, monitoring and controlling software development. This paper describes the facilities offered by ISTAR For integrated support of project management.

40 Ultracomputers: a teraflop before its time
Gordon Bell

August 1992 **Communications f the ACM**, Volume 35 Issue 8

Full text available: pdf(11.84 MB) Additional Information: full citation, references, citings, index terms, review

Keywords: government policy, parallel processing, scientific programming

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1 Industry track papers and presentations: technology trends: Building enterprise portals: principles to practice
Tushar K. Hazra
May 2002 **Proceedings of the 24th International Conference on Software Engineering**
Full text available: pdf(1.85 MB) Additional Information: full citation, abstract, references, index terms

Primary objective of this paper is to offer an exclusive view of constructing and deploying enterprise portals by using a component-based development approach. As the dot-com hype dies down, most companies are forced to revisit their enterprise-wide Web integration strategies. This paper offers a pragmatic roadmap that these companies may follow in their upcoming enterprise portal deployment initiatives.The academic world plays a significant role in the advances of the portal technology. In this ...

2 Panel and workshop reports from KDD-2003: Summary from the KDD-03 panel: data mining: the next 10 years
Usama M. Fayyad, Gregory Piatetsky-Shapiro, Ramasamy Uthurusamy
December 2003 **ACM SIGKDD Explorations Newsletter**, Volume 5 Issue 2
Full text available: pdf(86.80 KB) Additional Information: full citation

3 Technology insertion: establishing an object-oriented life-cycle methodology
John A. Anderson
July 1990 **Proceedings of the seventh Washington Ada symposium on Ada**
Full text available: pdf(743.72 KB) Additional Information: full citation, references, citings, index terms

4 Manageable object-oriented development: abstraction, decomposition, and modeling
John A. Anderson, John D. Sheffler, Elaine S. Ward
December 1991 **Pr ceedings f the c nference n TRI-Ada '91: t day's accomplishments; t morrow's expectations**
Full text available: pdf(1.70 MB) Additional Information: full citation, references, citings, index terms

5 Trading agents: Walverine: a Walrasian trading agent

Shih-Fen Cheng, Evan Leung, Kevin M. Lochner, Kevin O'Malley, Daniel M. Reeves, L. Julian Schvartzman, Michael P. Wellman

July 2003 **Proceedings of the sec nd internati nal j int c nference n Aut n mous agents and multiagent systems**

Full text available: pdf(151.73 KB) Additional Information: full citation, abstract, references, citings, index terms

TAC-02 was the third in a series of Trading Agent Competition events fostering research in automating trading strategies by showcasing alternate approaches in an open-invitation market game. TAC presents a challenging travel-shopping scenario where agents must satisfy client preferences for complementary and substitutable goods by interacting through a variety of market types. Michigan's entry, Walverine, attempts to bid optimally based on a competitive analysis of the TAC travel economy. Walver ...

Keywords: competitive equilibrium, trading agents

6 The OO software development process (panel)

Dennis de Champeaux, Bob Balzer, Dave Bulman, Kathleen Culver-Lozo, Ivar Jacobson, Stephen J. Mellor

October 1992 **ACM SIGPLAN Notices , conference proceedings on Object-oriented programming systems, languages, and applications**, Volume 27 Issue 10

Full text available: pdf(696.00 KB) Additional Information: full citation, references, index terms

7 Software project reporting: management, measurement, and process improvement

Ken Shumate, Terry Snyder

November 1994 **Proceedings of the conference on TRI-Ada '94**

Full text available: pdf(561.23 KB) Additional Information: full citation, abstract, references, index terms

This paper presents the rationale, framework, and detailed mechanisms of quantitative software project management. To make the presentation specific and useful, our focus is on the reports used to present project status. Quantitative software project management requires considerable effort for data gathering and project reporting; the extra effort pays off in improved cost, schedule, quality, and customer satisfaction.

8 Incremental software test approach for DOD-STD-2167A Ada projects

M. Springman

January 1989 **Proceedings of the conference on Tri-Ada '89: Ada technology in context: application, development, and deployment**

Full text available: pdf(1.22 MB) Additional Information: full citation, abstract, references, citings, index terms

One of the key challenges for large Ada software projects is to define and execute an efficient, cost effective, bounded test program that results in a quality product that meets all customer software requirements. This is particularly challenging in the current climate of Government fixed price contracts. The Command Center Processing and Display System Replacement (CCPDS-R) project is being developed entirely in Ada by TRW for the U.S. Air Force on a fixed price basis. To mitigate downstr ...

9 Parsing: DISCO: an HPSG-based NLP system and its application for appointment scheduling

Hans Uszkoreit, Rolf Backofen, Stephan Busemann, Abdel Kader Diagne, Elizabeth A. Hinkleman, Walter Kasper, Bernd Kiefer, Hans-Ulrich Krieger, Klaus Netter, Günter Neumann, Stephan Oepen, Stephen P. Spackman

August 1994 **Proceedings f the 15th c nference on C mputational linguistics - V lume 1**

Full text available: pdf(501.55 KB) Additional Information: full citation, abstract, references, citings

The natural language system DISCO is described. It combines• a powerful and flexible grammar development system;• linguistic competence for German including morphology, syntax and semantics;• new methods for linguistic performance modeling on the basis of high-level competence grammars;• new methods for modelling multi-agent dialogue competence;• an interesting sample application for appointment scheduling and calendar management.

10 A modern development process: experience gained from Topaz project
Rod Arbaugh, Mark Gerhardt
December 1992 **Proceedings of the conference on TRI-Ada '92**

Full text available: pdf(976.75 KB) Additional Information: full citation, references, citings, index terms

11 The RMT (Recursive Multi-Threaded) tool: a computer aided software engineering tool for monitoring and predicting software development progress
Arturo I. Concepcion, Sunny Lin, Scott J. Simon
May 1999 **Proceedings of the 21st international conference on Software engineering**

Full text available: pdf(612.99 KB) Additional Information: full citation, citings, index terms

12 Progress-based regulation of low-importance processes
John R. Douceur, William J. Bolosky
December 1999 **ACM SIGOPS Operating Systems Review , Proceedings of the seventeenth ACM symposium on Operating systems principles**, Volume 33 Issue 5

Full text available: pdf(1.53 MB) Additional Information: full citation, abstract, references, citings, index terms

MS Manners is a mechanism that employs progress-based regulation to prevent resource contention with low-importance processes from degrading the performance of high-importance processes. The mechanism assumes that resource contention that degrades the performance of a high-importance process will also retard the progress of the low-importance process. MS Manners detects this contention by monitoring the progress of the low-importance process and inferring resource contention from a drop in the p ...

Keywords: process priority, progress-based feedback, symmetric resource contention

13 A Simulation Test Approach to the Evaluation of Nonlinear Optimization Algorithms
Kenneth E. Hillstrom
December 1977 **ACM Transactions on Mathematical Software (TOMS)**, Volume 3 Issue 4

Full text available: pdf(722.65 KB) Additional Information: full citation, references, citings, index terms

14 Markov chains, computer proofs, and average-case analysis of best fit bin packing
E. G. Coffman, D. S. Johnson, P. W. Shor, R. R. Weber
June 1993 **Proceedings f the twenty-fifth annual ACM symposium on Theory f computing**

Full text available: pdf(1.19 MB) Additional Information: full citation, references, citings, index terms

15 Technical correspondence: Workshop on the evaluation of natural language processing systems
Martha Palmer, Tim Finin
September 1990 **Computational Linguistics**, Volume 16 Issue 3
Full text available: pdf(701.03 KB) Publisher Site Additional Information: full citation, references, citings

16 Effective cost modeling on the factory floor (panel session): taking simulation to the bottom line
John S. Zuk, George B. Kleindorfer, Robert D. Moore, William B. Nordgren, Don T. Phillips
December 1990 **Proceedings of the 22nd conference on Winter simulation**
Full text available: pdf(576.60 KB) Additional Information: full citation, citings, index terms

17 System integration as a programming function
Norman A. Zimmerman
August 1969 **Proceedings of the 1969 24th national conference**
Full text available: pdf(762.11 KB) Additional Information: full citation, abstract, index terms

System integration is the programming function that, during the development of a system, interfaces the separately programmed and tested functions. The inclusion of an integration function in building a programming system facilitates the logical addition of functions to the system, provides an independent view for reporting the progress of the project, and ensures that adequate interfacing of all system components will take place prior to release of the product. This paper descri ...

18 Seeking concurrency in rule-based programming
Gruia-Catalin Roman, Rose F. Gamble, William E. Ball
June 1992 **Proceedings of the 14th international conference on Software engineering**
Full text available: pdf(991.61 KB) Additional Information: full citation, references, index terms

19 Solving the problems that count
Eugene Fiume
February 1998 **ACM SIGGRAPH Computer Graphics**, Volume 32 Issue 1
Full text available: pdf(712.24 KB) Additional Information: full citation, abstract, index terms

The excitement of doing research in computer graphics has not diminished in its 35 years of life. It remains a quick paced, intellectually challenging field that necessarily bends some traditional scientific methodologies. I think, however, that a recalibration of how we do things is in order. I offer a personal view of the "hows and whys" of that recalibration.

20 General principles of operating systems design: The system design cycle
George H. Mealy
October 1969 **Proceedings f the second symp sium n Operating systems principles**
Full text available: pdf(746.78 KB) Additional Information: full citation, abstract, references

Technical competence in system design encompasses at least an appreciation of a number

of issues that are often dismissed as being merely managerial in nature, since most system programmers seek a purely technical definition of what constitutes a system design, if they think about the problem at all. This paper reviews the area between the purely technical and the purely managerial as it pertains to the design portion of the system development cycle and finds this area non-empty. "System", in th ...

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1 An estimate of an upper bound for the entropy of English

Peter F. Brown, Vincent J. Della Pietra, Robert L. Mercer, Stephen A. Della Pietra, Jennifer C. Lai

March 1992 **Computational Linguistics**, Volume 18 Issue 1

Full text available: pdf(544.92 KB) Publisher Site

Additional Information: full citation, abstract, references, citings

We present an estimate of an upper bound of 1.75 bits for the entropy of characters in printed English, obtained by constructing a word trigram model and then computing the cross-entropy between this model and a balanced sample of English text. We suggest the well-known and widely available Brown Corpus of printed English as a standard against which to measure progress in language modeling and offer our bound as the first of what we hope will be a series of steadily decreasing bounds.

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61 **Development of an orthogonal transient internal probe**
Bohnet, M.A.; Galambos, J.P.; Jarboe, T.R.; Mattick, A.T.;
Plasma Science, 1995. IEEE Conference Record - Abstracts., 1995 IEEE International Conference on , 5-8 June 1995
Pages:220 - 221

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62 **Rapid system prototyping, system modeling, and analysis in a hardware-software codesign environment**
Mohanty, S.; Wilsey, P.A.;
Rapid System Prototyping, 1995. Proceedings., Sixth IEEE International Work on , 7-9 June 1995
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63 **Wide bandgap semiconductor MESFETs for high temperature applications**
Trew, R.J.; Shin, M.W.;
Integrated Nonlinear Microwave and Millimeterwave Circuits, 1994. Third International Workshop on , 5-7 Oct. 1994
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64 **A test chip design f r detecting thin film cracking in integrated circ**
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65 **Measurement of nonlinear acoustic property of solid**
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Ultrasonics Symposium, 1994. Proceedings., 1994 IEEE , Volume: 2 , 1-4 Nov 1994
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66 **A comparison between predicted and measured sea echo Doppler spectra for surface wave radar**
Ponsford, A.M.;
OCEANS '93. 'Engineering in Harmony with Ocean'. Proceedings , 18-21 Oct. :
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67 **Progress toward a 30%-efficient, monolithic, three-junction, tw - terminal concentrator solar cell for space applications**
Partain, L.D.; Chung, B.-C.; Virshup, G.F.; Schultz, J.C.; MacMillan, H.F.; Rist M.L.; Kuryla, M.S.; Bertness, K.A.; Klausmeier-Brown, M.E.; Wanlass, M.W.; Coutts, T.J.;
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68 **Composition of a surface flashover plasma**
Buraczyk, D.E.; Zieher, K.W.;
Plasma Science, 1990. IEEE Conference Record - Abstracts., 1990 IEEE International Conference on , 21-23 May 1990
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69 **Radiofrequency finger impedance measurements**
McKee, J.M.; Johnson, B.P.; Mastin, P.F.; Fuller, M.E.;
Engineering in Medicine and Biology Society, 1988. Proceedings of the Annual International Conference of the IEEE , 4-7 Nov. 1988
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70 **Cable diagnosis. In-situ tests with returned voltage diagnosis meth Romania**
Pispiris, C.S.;
Electricity Distribution, 2001. Part 1: Contributions. CIRED. 16th International Conference and Exhibition on (IEE Conf. Publ No. 482) , Volume: 1 , 18-21 Ju 2001

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71 **Fibre optic reference beam laser Doppler velocimetry**
Egan, D.; Lockey, R.A.; James, S.W.; Tatam, R.P.;
Progress in Fibre Optic Sensors and Their Applications, IEE Colloquium on , 7 1995
Pages:3/1 - 3/6

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46 **Development of an ionospheric thermal plasma moment analyzer b on a superconducting 2-D dipole or racetrack electromagnet**
Bering, E.A., III; Wang, C.; Huang, T.-S.; Hartle, R.E.;
Plasma Science, 1996. IEEE Conference Record - Abstracts., 1996 IEEE International Conference on , 3-5 June 1996
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47 **Computer aided diagnosis of functional brain disorders using PET o PC based platform**
Spetsieris, P.G.; Dhawan, V.; Ma, Y.; Moeller, J.R.; Mentis, M.J.; Eidelberg, D.
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48 **Developing an undergraduate distributed development course**
Conti, G.J.; Hill, J.M.D.; Carver, C.A.Jr.;
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49 **Tw -wavelength nephelometry for the rec gnition f particulates u ptical fibers**
Ciaccheri, L.; Smith, P.R.; Mignani, A.G.;
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50 **Warpage measurement comparison using shadow moire and pr jec moire methods**
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51 **A new millimeter-wave printed dipole phased array antenna using microstrip-fed coplanar stripline tee junctions**
Young-Ho Suh; Kai Chang;
Microwave Symposium Digest, 2002 IEEE MTT-S International , Volume: 2 , 2
June 2002
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52 **Insulation cure monitoring on global VPI large AC motors**
Mills, R.; Payne, C.; Younsi, K.;
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56 **Retrieving surface s il m isture and vegetation ptical depth from satellite microwave observations**
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59 **Fatigue tests of Ni-P amorphous alloy microcantilever beams**
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Microprocesses and Nanotechnology Conference, 1999. Digest of Papers. Microprocesses and Nanotechnology '99. 1999 International , 6-8 July 1999
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31 **Precision VUV laser spectroscopy on Ar, Kr and Xe**
Velchev, I.; Brandi, F.; Hogervorst, W.; Ubachs, W.;
Quantum Electronics Conference, 2000. Conference Digest. 2000 International , 10-15 Sept. 2000
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Guanglong Wang; Yiton Fu; Welland, M.E.; Hodson, H.P.; Jusheng Ma;
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Vittorini, L.D.;
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44 **Software reuse metrics for an industrial project**
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45 **Automation of wafer handling in legacy semiconductor fab-a true cultural change**
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17 **On the algorithmic implementation of stochastic discrimination**
Kleinberg, E.M.;
Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 22 , Issue: 5 , May 2000
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Jae-Ho Hwang; Noh-Hoon Myung;
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